

In re Appln. of Mills et al.
Application No. 10/791,588

CLAIM LISTING

1. (Currently Amended) A catalytic heater, comprising:
a combustion chamber; and
a reflector connected to the catalytic heater and movable between a first position and a second position adjacent the combustion chamber, the reflector being removed in the first position from heat emanating from the combustion chamber and being arranged in the second position along one side of the combustion chamber so as to direct heat emanating from the combustion chamber towards an opposite side of the combustion chamber and in a direction that is more horizontal than vertical.
2. Cancelled.
3. (Currently Amended) ~~The catalytic heater of claim 1, wherein the combustion chamber~~
A catalytic heater, comprising:
a combustion chamber that emanates heat horizontally, and
a reflector connected to the catalytic heater and movable between a first position and a second position adjacent the combustion chamber, the reflector being arranged in the second position along one side of the combustion chamber so as to direct heat emanating from the combustion chamber towards an opposite side of the combustion chamber and in a direction that is more horizontal than vertical and the reflector is being positioned above the combustion chamber when in the first position.
4. (Original) The catalytic heater of claim 3, wherein the reflector serves as a top for the combustion chamber when in the first position.
5. (Original) The catalytic heater of claim 4, wherein the reflector includes a handle for lifting the catalytic heater.

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6. (Original) The catalytic heater of claim 5, further comprising a heat shield between the reflector in the first position and the combustion chamber.
7. (Original) The catalytic heater of claim 4, further comprising a heat shield between the reflector in the first position and the combustion chamber.
8. (Original) The catalytic heater of claim 1, wherein the combustion chamber is shaped in a cylinder.
9. (Original) The catalytic heater of claim 8, wherein the cylinder is arranged with a central axis extending substantially vertical.
10. (Currently Amended) ~~The catalytic heater of claim 9, wherein~~
A catalytic heater, comprising:
a combustion chamber shaped in a cylinder and arranged with a central axis extending substantially vertical; and
a reflector connected to the catalytic heater and movable between a first position and a second position adjacent the combustion chamber, the reflector being arranged in the second position along one side of the combustion chamber so as to direct heat emanating from the combustion chamber towards an opposite side of the combustion chamber and in a direction that is more horizontal than vertical and the reflector is being positioned above the combustion chamber when in the first position.
11. (Original) The catalytic heater of claim 10, wherein the reflector serves as a top for the combustion chamber when in the first position.
12. (Original) The catalytic heater of claim 11, wherein the reflector includes a handle for lifting the catalytic heater.

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13. (Original) The catalytic heater of claim 12, further comprising a heat shield between the reflector in the first position and the combustion chamber.

14. (Original) The catalytic heater of claim 10, further comprising a heat shield between the reflector in the first position and the combustion chamber.

15-24. Cancelled